

Contents of Volume XVII

No. 1, January-February, 1955

Idiopathic Sexual Precocity in the Male: Management; Report of a Case	John Money and Joan G. Hampson	1
Idiopathic Sexual Precocity in the Female: Report of Three Cases	Joan G. Hampson and John Money	16
Psychophysiological Correlations in Ulcerative Colitis	Aaron Karush, Robert B. Hiatt, and George E. Daniels	36
Radiological Observations of Stomach Changes Accompanying Threat of Injection in a Sample of Peptic Ulcer Patients	H. Jungmann and P. Venning	57
Study of Correlations Between Electroencephalographic and Psychological Patterns in Emotionally Disturbed Children	John Taterka and Joseph Katz	62
News of the Society		73
Abstracts of Periodical Literature		74
Book Reviews		79

No. 2, March-April, 1955

Studies on Itching: I. Contributions Toward an Understanding of the Physiology of Masochism	Joseph G. Kepcs and Milton Robin	87
Psychological Factors in Breast Cancer: A Preliminary Study of Some Personality Trends in Patients with Cancer of the Breast	Marvin Reznikoff	96
Emotional Factors in Graves' Disease	B. M. Mandelbrot and E. D. Wittkower	109
"Critical Period" for Inhibition of Inflammation by a Primarily Neurogenic Stress-Situation	Hans Selye	124
Angina Pectoris and Angina Innocens: Diagnosis and Management of Chest Pain	Kerr L. White, Joseph L. Grant, and William N. Chambers	128
Inside-of-the-Body Test: A Preliminary Report	C. Downing Tait, Jr., and Robert C. Ascher	139
Letter to the Editor	Robert Seidenberg and Artuhr Ecker	148
News of the Society		149
Abstracts of Periodical Literature		152
Book Reviews		161

No. 3, May-June, 1955

Editorial Note		171
Dr. Kinsey and the Medical Profession (Special Article)	Lawrence S. Kubie	172
Effect of Variations in Laboratory Procedure and Experimenter upon the Ballistocardiogram, Blood Pressure, and Heart Rate in Healthy Young Men	Morton F. Reiser, Robert B. Reeves, and John Armington	185
Cutaneous Vascular Reactions in Raynaud's Disease and in States of Hostility, Anxiety, and Depression	David T. Graham	200
Use of Conditioned Autonomic Responses in the Study of Anxiety	John I. Lacey, Robert L. Smith, and Arnold Green	208
Nocturnal Gastric Secretions of Ulcer and Nonulcer Patients under Stress	Peter Wolff and Jacob Levine	218
Effects of Vagotomy on Autonomic Balance	Kenneth B. Little	227
Sudden Deaths from Asthma: Physiopathological Mechanisms; Report of a Case	Denis Leigh	232
News of the Society		240
Abstracts of Periodical Literature		241
Book Reviews		247

No. 4, July-August, 1955

Editorial Note		255
Psychological Evaluation of Women with Cancer of the Breast and of the Cervix	John I. Wheeler, Jr. and Bettye McDonald Caldwell	256
Autonomic Function in the Neonate: I. Implications for Psychosomatic Theory	Julius B. Richmond and Seymour L. Lustman	269
Irregular Discharge from Tuberculosis Hospitals: A Major Unsolved Problem	William C. Lewis, Thomas H. Lorenz, and George Celden	276

Influence of Emotional Variables in Evaluation of Hypotensive Agents	Alvin P. Shapiro	291
Some Problems for a Theory of Emotion	Robert Plutchik	306
Observations on the Role of the Mechanism of Depression in Some Patients with Disseminated Lupus Erythematosus	Allan R. McClary, Eugene Meyer, and Elliott L. Weitzman	311
News of the Society		322
Abstracts of Periodical Literature		324
Book Reviews		330

No. 5, September-October, 1955

Panel Discussion: Recent Concepts of Central Neurophysiology: Their Bearing on Psychosomatic Phenomena: An Interpretive Commentary and Summary	Gilbert H. Glaser	337
Some Brain Stem Mechanisms Relating to Psychosomatic Functions	Robert B. Livingston	347
The Limbic System ("Visceral Brain") in Relation to Central Gray and Reticulum of the Brain Stem: Evidence of Interdependence in Emotional Processes	Paul D. MacLean	355
The Hypothalamic-Endocrine System	R. A. Cleghorn	367
Role of the Respiratory Mechanism	Eli S. Goldensohn	377
Correlations Between Levels of Psychological Awareness and Physiological Activity in the Central Nervous System	Robert G. Heath	383
Psychic Contents and Processes of the Brain	Mortimer Ostow	396
News of the Society		407
Abstracts of Periodical Literature		408
Book Reviews		414

No. 6, November-December, 1955

Editorial Note		419
Emotional Factors in the Etiology of Hyperthyroidism Occurring in Relation to Pregnancy: Summary of Eleven Cases	Theodore Lidz	420
Observations on the House-Tree-Person Drawing Test Before and After Surgery	Bernard C. Meyer, Fred Brown, and Abraham Levine	428
Brief Psychodynamically Oriented Therapy	Simon Rothenberg	455
Gestural Movement During Psychiatric Interview	P. Sainsbury	458
Psychosomatic Study of a Case of Asthma	Franz Alexander and Harold Visotsky	470
News of the Society		473
Abstracts of Papers Presented at the Annual Meeting of the American Psychosomatic Society		474
Book Reviews		483
Index to Volume XVII		487

Index to Volume XVII

Abramson, H. A. (ed.): *Problems of Consciousness* (book review), 333

Abstracts of Papers Presented at the Annual Meeting of the American Psychosomatic Society, 474

Abstracts of Periodical Literature: 74, 152, 241, 324, 408

The Academy of Psychosomatic Medicine (editorial note), 419

Adams, D. K.: *The Anatomy of Personality (One of Doubleday Papers in Psychology)* (book review), 417

Adams, R. D., see Harrison, T. R.

Affective Disorders: Psychoanalytic Contribution to Their Study by Greenacre, Phyllis (ed.) (book review), 165

"A Good Woodsman Is a Fellow That No Forest Fires Mark His Trail!" (editorial note), 171

Alexander, F., and Visotsky, H.: Psychosomatic study of a case of asthma, 470

Allen, W. R., see Birren, J. E.

The Allergic Child: A Help and Guide to Parents by Swartz, H. (book review), 86

Allport, G. W.: The roots of religion (abstract), 242

American College of Gastroenterology, 354

American Documentation Institute, 127

American Neurological Association, 346

American Psychosomatic Society, Inc.

News of the Society, 73, 149, 240, 322, 407, 473

Program of the Annual Meeting, 150

American Society of Group Psychotherapy and Psychodrama, 354

The Anatomy of Personality (One of Doubleday Papers in Psychology) by Adams, D. K. (book review), 417

Angina pectoris and angina innocens: Diagnosis and management of chest pain (White, Grant, and Chambers), 128

Anton-Stephens, D.: Preliminary observations on the psychiatric uses of chlorpromazine (Largactil) (abstract), 245

Antonelli, F.: Protracted sleep therapy in psychosomatic practice (abstract), 410

Anxiety, 200, 208

Armington, J., see Reiser, M. F.

Armstrong, R. W., see Tow, P. MacD.

Ascher, R. C., see Tait, C. D., Jr.

Ashby, W. R.: The application of cybernetics to psychiatry (abstract), 152

Ashby, W. R., see Bassett, M.

Association for Research in Nervous and Mental Disease, 35

Asthma, 232, 470

Atlas of Men: *A Guide for Somatotyping the Adult Male at All Ages* by Sheldon, W. H. (book review), 415

Autonomic balance, 227

Autonomic function in the neonate: I. Implications for psychosomatic theory (Richmond and Lustman), 269

Autonomic responses, conditioned, 208

Ax, A. F., Dorpat, T. L., Kogan, W. S., Quinn, R. D., Ripley, H. S., and Strand, G. T., Jr.: Multiple psychophysiological measurements of stress (abstract), 478

Ayme, J., see Baruk, H.

Bacon, Catherine L.: Psychoanalytic observations on cardiac pain (abstract), 73

Ballistocardiogram, 185

Baruch, Dorothy W., see Rosen, H.

Baruk, H., and Ayme, J.: Late cures in mental diseases (abstract), 246

Bases de la Psicoterapia by Seguin, C. A. (book review), 332

Bassett, M., and Ashby, W. R.: The effect of electro-convulsive therapy on the psychogalvanic response (abstract), 159

Bastiaans, J., see Groen, J.

Batchelor, I. R. C.: Hysteria (abstract), 327

Beck, S. J. (contributions by Grinker, R. R., and Stephenson, W.): *The Six Schizophrenias: Reaction Patterns in Children and Adults* (book review), 170

Beerstecher, D. M., see Hurst, L. A.

Belleville, R. E., see Wikler, A.

Belloni, G. B.: Forms of asthenia (abstract), 327

Berezin, M. A.: Enuresis and bisexual identification (abstract), 256

Bert, J., see Gastaut, H.

Bett, W. R.: *The Infirmities of Genius* (book review), 86

Bieson, P. B., see Harrison, T. R.

Birren, J. E., Allen, W. R., and Landau, H. G.: The relation of problem length in simple addition to time required, probability of success and age (abstract), 242

Bischof, L. J.: *Intelligence: Statistical Concepts of Its Nature* (book review), 253

Blitsten, Dorothy R.: *The Social Theories of Harry Stack Sullivan* (book review), 82

Blood pressure, 185

Boag, T. J., see Malmo, R. B.

Bonaparte, Marie, see Freud, S.

Book Reviews: 79, 161, 247, 330, 414, 483

Bortz, E. C.: New goals for maturity (abstract), 155

Bowerman, C. E., *see* Holmes, T. H.

Bradley, P. B., *see* Elkes, J.

Brain, processes of, and psychic contents, 396

Brain stem mechanisms, 347

Breast, cancer of, 96, 256

Brief psychodynamically oriented therapy (Rothenberg), 455

Bright Children: A Guide for Parents by Cutts, Norma E., and Moseley, N. (book review), 84

Britton, J. H., and Britton, Jean O.: Work and retirement for university alumni (abstract), 324

Britton, Jean O., *see* Britton, J. H.

Bromberg, W.: *Man Above Humanity: A History of Psychotherapy* (book review), 167

Brown, F., *see* Meyer, B. C.

Buhler, Charlotte: Process-organization of psychotherapy (abstract), 157

Burhoe, R. W.: Religion in the age of science (abstract), 156

Calden, G., *see* Lewis, W. C.

Caldwell, Bettye McDonald: The use of the Rorschach in personality research with the aged (abstract), 156

Caldwell, Bettye McDonald, *see* Wheeler, J. I., Jr.

Callewaert, H.: *Graphologie et Physiologie de l'Ecriture* (book review), 485

Calnan, C. D., and O'Neill, D.: Some observations on acne necrotica (abstract), 329

Cancer, 96, 256

Carp, E. A. D. E.: Transfert de relations sur base de fixation et d'union (abstract), 413

Cavanagh, J. R., and McGoldrick, J. B.: *Fundamental Psychiatry* (book review), 80

Cenac, M.: The psychoanalytic consultation and treatment center (abstract), 413

Central gray, and the limbic system, 355

Central nervous system, 383

Cerebral Vascular Diseases (Transactions of a conference held under the auspices of the American Heart Association) by Wright, I. S., and Luckey, E. H. (eds.) (book review), 486

Cervix, cancer of, 256

Chambers, W. N., *see* White, K. L.

Char, W., *see* Ford, E. S. C.

Charatan, F. B. E.: An evaluation of chlorpromazine (largactil) in psychiatry (abstract), 410

Chest pain, 128

Clark, D. H.: Carbon dioxide therapy of the neuroses (abstract), 158

Clarke, E. R., Jr., *see* Holmes, T. H.

Cleghorn, R. A., *see* Wittkower, E. D.

Cohen, F.: Hostility and psychotic symptoms (abstract), 158

Coleman, L. L.: *Freedom from Fear* (book review), 336

Coleman, Laura, *see* Lovett Doust, J. W.

The Collected Papers of Otto Fenichel: First Series by Fenichel, Hanna, and Rapaport, D. (eds.) (book review), 82

The Collected Papers of Otto Fenichel: Second Series by Fenichel, Hanna, and Rapaport, D. (eds.) (book review), 168

Conditioned responses, 208

Conrad, S. W.: Psychological implications of overeating (abstract), 158

Correlations between levels of psychological awareness and physiological activity in the central nervous system (Heath), 383

Corsellis, J. A. N., and Meyer, A.: Histological changes in the brain after uncomplicated electroconvulsive treatment (abstract), 243

Corvin, A. T.: A psychophysiological approach to respiratory failure in poliomyelitis (abstract), 476

Craighead, C. D., *see* McMahon, J. M.

"Critical period" for inhibition of inflammation by a primarily neurogenic stress-situation (Selye), 124

Cutaneous vascular reactions in Raynaud's disease and in states of hostility, anxiety, and depression (Graham), 200

Cutts, Norma E., and Moseley, N.: *Bright Children: A Guide for Parents* (book review), 84

Daniels, G. E., *see* Karush, A.

Dawson, J., and Pool, A.: Variations in the blood levels of acetoin and butane-2:3-diol in normal individuals and mental patients (abstract), 245

Deisher, R. W., *see* Tjossem, T. D.

Delgado, J. M. R., *see* Higgins, J. W.

Dennis, W.: Predicting scientific productivity in later maturity from records of earlier decades (abstract), 324

Depression mechanism in lupus erythematosus, 311 and vascular reactions, 200

Deutsch, F.: Basic psychoanalytic principles in psychosomatic disorders (abstract), 327

Deutsch, F. (ed.): *The Psychosomatic Concept in Psychoanalysis* (book review), 251

Dongier, M., Wittkower, E. D., Stephens-Newsham, L., and Hoffman, M. M.: Psychophysiological studies of thyroid function (abstract), 475

Dorpat, T. L., *see* Ax, A. F.

Dr. Kinsey and the medical profession (special article) (Kubie), 172

Drolette, M. E., *see* Funkenstein, D. H.

Ecker, A.: Emotional stress before strokes: A preliminary report of 20 cases (abstract), 75

Edgell, P. G.: The psychology of asthma (abstract), 76

Editorial note: 171, 255, 419

Effect of variations in laboratory procedure and experimenter upon the ballistocardiogram, blood pressure, and heart rate in healthy young men (Reiser, Reeves, and Armington), 185

Effects of vagotomy on autonomic balance (Little), 227

Ehrenwald, Jan: Telepathy and the child-parent relationship (abstract), 78

Eissler, K. R.: *The Psychiatrist and the Dying Patient* (book review), 484

Electroencephalographic patterns, in emotionally disturbed children, 62

Elkes, C., see Elkes, J.

Elkes, J., Elkes, C., and Bradley, P. B.: The effect of some drugs on the electrical activity of the brain and on behavior (abstract), 154

Emotion, theory of, 306

Emotional Difficulties in Reading by Ephron, Beulah Kanter (book review), 84

Emotional factors in Graves' Disease (Mandelbrot and Wittkower), 109

Emotional factors in the etiology of hyperthyroidism occurring in relation to pregnancy: Summary of eleven cases (Lidz), 420

Emotionally disturbed children, 62

Emotions and Reason by McGill, M. J. (book review), 334

Engel, G. L., see Reichsman, F.

Ephron, Beulah Kanter: *Emotional Difficulties in Reading* (book review), 84

Ewing, J. A., see Mendenhall, J. H.

Experimenter, effect of variations in, 185

Ey, H.: Neuroses et psychoses (abstract), 156

Fain, M., see Marty, P.

Fanshel, D., Kutner, B., and Langner, T.: Aging: A cross-sectional survey and action program (abstract), 242

Feigenbaum, A.: The psychogenic factors in disturbances of the visual organ in the light of psychoanalysis (abstract), 326

Fenichel, Hanna, and Rapaport, D. (eds.): *The Collected Papers of Otto Fenichel: First Series* (book review), 82

Fenichel, Hanna, and Rapaport, D. (eds.): *The Collected Papers of Otto Fenichel: Second Series* (book review), 168

Fischer, R.: Factors involved in drug-produced model psychoses (abstract), 159

Fischer, S.: Instinct of self-preservation and neurosis (abstract), 157

Ford, E. S. C., Forman, I., Willson, J., Char, W., Mixson, W. T., and Scholz, Carol: Psychodynamic study of infertility (abstract), 153

Forman, I., see Ford, E. S. C.

Freedom from Fear by Coleman, L. L. (book review), 336

French, T. M.: *The Integration of Behavior: Vol. II. The Integrative Process in Dreams* (book review), 251

Freud, Anna, see Freud, S.

Freud, S. (edited by Bonaparte, Marie, Freud, Anna, and Kris, E.; translated by Mosbacher, E., and Strachey, J.): *The Origins of Psychoanalysis: Letters to Wilhelm Fliess, Drafts and Notes, 1887-1902* (book review), 83

Freyhan, F. A.: Clinical and theoretical considerations in narcoanalysis (abstract), 411

Friedman, A. P.: Treatment of migraine (abstract), 77

Fuller, J. L.: *Nature and Nurture: A Modern Synthesis* (book review), 254

Fundamental Psychiatry by Cavanagh, J. R., and McGoldrick, J. B. (book review), 80

Funkenstein, D. H., King, S. H., and Drolette, M. E.: Laboratory studies of two aspects of stress: Acute emergency reactions and the ability or failure to master such reactions (abstract), 478

Galdston, I.: *The Meaning of Social Medicine* (book review), 249

Garma, A., et al.: A congress on headache (abstract), 408

Gastaut, H.: Indications and results of metrazol activation (abstract), 409

Gastaut, H., and Bert, J.: EEG changes during cinematographic presentation (abstract), 241

Gastric secretions, 218

Gatto, L. E.: Understanding the "fear of flying" syndrome (abstract), 241

Gestural movement during psychiatric interview (Sainsbury), 458

Gilbert, R., see Knapp, P. H.

Glaser, G. H.: Panel discussion: Recent concepts of central neurophysiology; their bearing on psychosomatic phenomena: An interpretative commentary and summary, 338

Glatzel, H.: Zur Psychosomatik der Ulkuskrankheit (Contribution to the psychosomatic aspects of peptic ulcer disease) (abstract), 412

Goldensohn, E. S.: Role of the respiratory mechanism, 377

Goldring, S., see O'Leary, J. L.

Goodell, Helen, see Ostfeld, A. M.

Goor, C.: EEG in anorexia nervosa (abstract), 241

Gottschalk, L. A., and Hambidge, G., Jr.: An approach to the problem of quantifying psychologic processes as expressed in the interview: Verbal behavior analysis (abstract), 478

Graetz, B., Reiss, M., and Waldon, G.: Benzoic acid detoxication in schizophrenic patients (abstract), 154

Graham, D. T.: Cutaneous vascular reactions in Raynaud's disease and in states of hostility, anxiety, and depression, 200

Grant, J. L., *see* White, K. L.
Graphologie et Physiologie de l'Ecriture by Callewaert, H. (book review), 485
 Graves' Disease, 109
 Green, A., *see* Lacey, J. I.
 Green, S. L., and Rothenberg, A. B.: *A Manual of First Aid for Mental Health in Childhood and Adolescence* (book review), 162
 Greenacre, Phyllis (ed.): *Affective Disorders: Psychoanalytic Contribution to Their Study* (book review), 165
 Greene, W. A., Jr., Young, L. E., Swisher, S. N., and Miller, Gerald: Psychological factors and reticuloendothelial disease: II. Observations on a group of females with lymphomas and leukemias (abstract), 477
 Grinker, R. R., and Robbins, F. P.: *Psychosomatic Case Book* (book review), 251
 Grinker, R. R., *see* Beck, S. J.
 Groen, A. S., *see* Groen, J.
 Groen, J., Groen-Van Beverwijk, M., Bastiaans, J., Groen, A. S., and Vles, S. J.: *De Invloed van Psychische Factoren op het Ontstaan en het Beloop van de Longtuberculose (The Influence of Psychic Factors on the Onset and Course of Lung Tuberculosis)* (book review), 414
 Groen-Van Beverwijk, M., *see* Groen, J.
Gynäkologische Organneurosen: Einführungsvorlesungen in die Psychosomatik by Roemer, H. (book review), 85

Hagsthil, K.: *Das Besitzproblem in auslösenden Konflikt bei Magen-Darmerkrankungen (The problem of "having" or "possessing" in the causal conflict in gastrointestinal disorders)* (abstract), 412
 Hambidge, G., Jr., *see* Gottschalk, L. A.
 Hamilton, W. K., *see* Lewis, B. I.
 Hamlin, H., *see* Higgins, J. W.
 Hampson, Joan G., and Money, J.: Idiopathic sexual precocity in the female: Report of three cases, 16
 Hampson, Joan G., *see* Money, J.
 Harris, A.: A comparative study of results in neurotic patients treated by two different methods (abstract), 159
 Harrison, T. R., Adams, R. D., Bieson, P. B., Resnile, W. H., Thom, G. W., and Wintrobe, M. M. (eds.): *Principles of Internal Medicine* (book review), 484
 Harrower, M. R., and Herrmann, Rosalind: *Psychological Factors in the Care of Patients with Multiple Sclerosis (for Use of Physicians)* (book review), 167
 Hawkins, N. G., *see* Holmes, T. H.
Headaches: Their Nature and Treatment by Wolf, S., and Wolf, H. G. (book review), 170
 Heart rate, 185

Heath, R. G.: Correlations between levels of psychological awareness and physiological activity in the central nervous system, 383
 Herrmann, Rosalind, *see* Harrower, M. R.
 Hess, W. R.: *Das Zwischenhirn: Syndrome Lokalisationsfunktionen (The Diencephalon: Syndrome Localization Function)* (ed. 2) (book review), 488
 Hiatt, Robert B., *see* Karush, A.
 Higgins, J. W., Mahl, G. F., Delgado, J. M. R., and Hamlin, H.: Behavioral changes during intracerebral electrical stimulation of the fronto-temporal region in the human (abstract), 474
 Hill, D.: Psychotherapy and the physical methods of treatment in psychiatry (abstract), 244
 Hill, H. E., *see* Wikler, A.
 Hoffer, A., Osmond, H., and Smythies, J.: Schizophrenia: A new approach. II. Result of a year's research (abstract), 154
 Hoffman, M. L.: Some psychodynamic factors in compulsive conformity (abstract), 328
 Hoffman, M. M., *see* Dongier, M.
 Hollmann, W.: Psychological problems of tuberculosis (abstract), 77
 Holmes, T. H., Hawkins, N. G., Clarke, E. R., Jr., Joffe, Joy R., and Bowerman, C. E.: Psychosocial and psychophysiological studies of tuberculosis (abstract), 477
 Holmes, T. H., *see* Tjossem, T. D.
 Holsopple, J. Q., and Miale, Florence R.: *Sentence Completion* (book review), 335
 Hostility, 200
 House-tree-person drawing test, 428
 Houston, F., and Royse, A. B.: Relationship between deafness and psychotic illness (abstract), 411
 Huline, W., *see* Reitman, F.
 Hull, H. R.: Activity programming for retirement by executives (abstract), 243
 Hurst, L. A., Mundy-Castle, B. A., and Beerstecher, D. M.: The electroencephalogram in manic-depressive psychosis (abstract), 78
 Hyperthyroidism in relation to pregnancy, 420
Hypnotherapy in Clinical Psychiatry by Rosen, H. (book review), 163
Hypnotism: An Objective Study in Suggestibility by Weitzenhoffer, A. M. (book review), 252
 Hypotensive agents, evaluation of, 291
 Hypothalamic endocrine system (Cleghorn), 367
 Hyroop, M. H.: The significance of helplessness (abstract), 327

Idiopathic sexual precocity in the female: Report of three cases (Hampson and Money), 16
 Idiopathic sexual precocity in the male: Management; Report of a case (Money and Hampson), 1
 Ikin, A. Graham: Psychological problems of maturity (abstract), 242

Importance du Rôle de la Motricité dans la Relation d'Objet by Marty, P., et Fain, M. (book review), 485

The Infirmities of Genius by Bett, W. R. (book review), 86

Inflammation, inhibited by neurogenic stress-situation, 124

Influence of emotional variables in evaluation of hypotensive agents (Shapiro), 291

Inside-of-the-body test: A preliminary report (Tait and Ascher), 139

The Integration of Behavior: Vol. II. The Integrative Process in Dreams by French, T. M. (book review), 251

Intelligence: Statistical Concepts of Its Nature by Bischof, L. J. (book review), 253

De Invloed van Psychische Factoren op het Ontstaan en het Beloop van de Longtuberculose (The Influence of Psychic Factors on the Onset and Course of Lung Tuberculosis) by Groen, J., Groen-Van Beverwijk, M., Bastiaans, J., Groen, A. S., and Vles, S. J. (book review), 414

Irregular discharge from tuberculosis hospitals: A major unsolved problem (Lewis, Lorenz, and Calden), 276

Israel, Maryse: Borschach responses of a group of adult asthmatics (abstract), 160

Itching, and masochism, 87

Jacobi, Jolande (ed.): *Psychological Reflections: An Anthology of the Writings of C. G. Jung* (book review), 83

January, L. E., see Lewis, B. I.

Joffe, Joy R., see Holmes, T. H.

Johnson, G. E.: A program to prepare college teachers for retirement (abstract), 243

Jungmann, H., and Venning, P.: Radiological observations of stomach changes accompanying threat of injection in a sample of peptic ulcer patients, 57

Kaada, B. R.: Temporal lobe seizures (abstract), 409

Kardiner, A., and Ovesey, L.: *The Mark of Oppression: A Psychosocial Study of the American Negro* (book review), 81

Karush, A., Hiatt, R. B., and Daniels, G. E.: Psychophysiological correlations in ulcerative colitis, 36

Katz, J., see Taterka, J. H.

Keiter, F.: The psyche as the autonomic organ of the unitary body-mind system (abstract), 325

Kemper, W.: Countertransference: Its principles and practical importance (abstract), 326

Kepcs, J. G., and Robin, M.: Studies on itching: I. Contributions toward an understanding of the physiology of masochism, 87

King, H. E.: *Psychomotor Aspects of Mental Disease: An Experimental Study* (book review), 330

King, S. H., see Funkenstein, D. H.

Kinsey, Dr., and the medical profession, 172

Knapp, P. H., Lowell, F. C., Lemon, H. M., Nemetz, S. J., Michelson, A., and Gilbert, R.: The process: Bronchial asthma; chronic, clinical, and personality features in forty patients (abstract), 481

Kogan, W. S., see Ax, A. F.

Körpergeschehen und Psychose by Kütemeyer, W. (book review), 333

Kris, E., see Freud, S.

Kubie, L. S.: Dr. Kinsey and the medical profession (special article), 172

Kuhn, R.: Psychiatric experience in crippled patients (abstract), 412

Kütemeyer, W.: *Körpergeschehen und Psychose* (book review), 333

Kutner, B., see Fanshel, D.

Laboratory procedure, effect of variations in, 185

Lacey, J. I., Smith, R. L., and Green, A.: Use of conditioned autonomic responses in the study of anxiety, 208

Landau, H. G.: see Birren, J. E.

Langer, M., and Parks, Ochandoren: Fallopian tube spasm as a cause of sterility: Its origin, mechanism and treatment (abstract), 413

Langner, T., see Fanshel, D.

Larsson, T., and Sjogren, T.: *A Methodological, Psychiatric and Statistical Study of a Large Swedish Rural Population* (book review), 335

Learning Theory, Personality Theory, and Clinical Research (The Kentucky Symposium) (book review), 331

Leider, A. R., see Tjossem, T. D.

Leigh, D.: Sudden deaths from asthma: Physiological mechanisms; report of a case, 232

Lemon, H. M., see Knapp, P. H.

Letter to the editor, 148

Leuba, C.: *The Sexual Nature of Man and Its Management* (book review), 418

Leuner, H.: Significance of maturational difficulties during the first gestalt change (abstract), 329

Levine, A., see Meyer, B. C.

Levine, J., see Wolff, P.

Lewis, B. I., Seehorn, P. M., Hamilton, W. K., January, L. E., and Wheeler, Prudence: Continuous biophysical recording techniques in the study of cardiopulmonary phenomena accompanying psychogenic hyperventilation (abstract), 479

Lewis, W. C., Lorenz, T. H., and Calden, G.: Irregular discharge from tuberculosis hospitals: A major unsolved problem, 276

Lhamon, W., see Saul, L. A.

Lidz, T.: Emotional factors in the etiology of

hyperthyroidism occurring in relation to pregnancy: Summary of eleven cases, 420

Limbic system ("visceral brain") in relation to central gray and reticulum of the brain stem: Evidence of interdependence in emotional processes (MacLean), 355

Lipton, E. L., *see* Richmond, J. B.

Little, K. B.: Effects of vagotomy on autonomic balance, 227

Livingston, R. B.: Some brain stem mechanisms relating to psychosomatic functions, 347

Loewenberg, R. D.: From Immanuel Kant's self analysis (abstract), 155

Lorenz, T. H., *see* Lewis, W. C.

Lovett Doust, J. W., Salna, Marta, and Coleman, Laura: Cardiorespiratory adjustments reflecting changes in the parameters of awareness (abstract), 479

Lovett Doust, J. W., *see* Sloane, B.

Lowell, F. C., *see* Knapp, P. H.

Luckey, E. H., *see* Wright, I. S.

Lupus erythematosus, 311

Lustman, S. L., *see* Richmond, J. B.

MacLean, P. D.: The limbic system ("visceral brain") in relation to central gray and reticulum of the brain stem: Evidence of interdependence in emotional processes, 355

Mahl, G. F., *see* Higgins, J. W.

Malmo, R. B., Boag, T. J., and Smith, A. A.: Physiological study of personal interaction (abstract), 479

Man Above Humanity: A History of Psychotherapy by Bromberg, W. (book review), 167

Mandelbrote, B. M., and Wittkower, E. D.: Emotional factors in Graves' Disease, 109

A Manual of First Aid for Mental Health in Childhood and Adolescence by Green, S. L., and Rothenberg, A. B. (book review), 162

The Mark of Oppression: A Psychosocial Study of the American Negro by Kardiner, A., and Ovesey, L. (book review), 81

Marty, P., et Fain, M.: *Importance du Rôle de la Motricité dans la Relation d'Objet* (book review), 485

Masochism, physiology of, 87

Master, Regina, *see* Saul, L. A.

McAdam, W., and Orme, J. E.: Personality traits and the normal electroencephalogram (abstract), 400

McClary, A. R., Meyer, E., and Weitzman, E. L.: Observations on the role of the mechanism of depression in some patients with disseminated lupus erythematosus, 311

McGill, V. J.: *Emotions and Reason* (book review), 334

McGoldrick, J. B., *see* Cavanagh, J. R.

McMahon, J. M., Monroe, R. R., and Craighead, C. D.: Emotional factors in scleroderma (abstract), 76

The Meaning of Social Medicine by Galdston, L. (book review), 249

Medical profession, and Dr. Kinsey, 172

Medical Psychology by Schilder, P. (translated by Rapaport, D.) (book review), 164

Mendenhall, J. H., and Ewing, J. A.: Further psychometric evaluation of the effect of mephenesin on anxiety (abstract), 154

Menninger, K. A.: Psychological aspects of the organism under stress (abstract), 74

Menzer, Doris: The importance of the psychologic factor in gynecology (abstract), 152

A Methodological, Psychiatric and Statistical Study of a Large Swedish Rural Population by Larsson, T., and Sjogren, T. (book review), 335

Meyer, A., *see* Corsellis, J. A. N.

Meyer, B. C., Brown, F., and Levine, A.: Observations on the house-tree-person drawing test before and after surgery, 428

Meyer, E., *see* McClary, A. R.

Miale, Florence R., *see* Holsopple, J. Q.

Michelson, A., *see* Knapp, P. H.

Miller, G., *see* Greene, W. A., Jr.

Miller, H., *see* Rosen, H.

Mitscherlich, A.: Psychoanalytical interpretation of psychosomatic genesis (abstract), 325

Mitscherlich, A.: Psychoanalytical theory of psychosomatic illness (abstract), 328

Mixson, W. T., *see* Ford, E. S. C.

Money, J., and Hampson, Joan G.: Idiopathic sexual precocity in the male: Management; report of a case, 1

Money, J., *see* Hampson, Joan G.

Monroe, R. R., *see* McMahon, J. M.

Mosbacher, E., *see* Freud, S.

Moseley, N., *see* Cutts, Norma E.

Mundy-Castle, B. A., *see* Hurst, L. A.

Naiman, J., *see* Shagass, C.

National Academy of Sciences-National Research Council, 108

Nature and Nurture: A Modern Synthesis by Fuller, J. L. (book review), 254

Nemetz, S. J., *see* Knapp, P. H.

Neonate, 269

Neurogenic stress-situation, 124

Neurophysiology, central, and psychosomatic phenomena, 337

Newman, R., *see* Rubenstein, R.

New York Academy of Medicine, 290

Nocturnal gastric secretions of ulcer and nonulcer patients under stress (Wolff and Levine), 218

Notcutt, B.: *Psychology of Personality* (book review), 166

Nourissier, M. T., *see* Ropert, R.

Observations on the house-tree-person drawing test before and after surgery (Meyer, Brown, and Levine), 428

Observations on the role of the mechanism of depression in some patients with disseminated lupus erythematosus (McClary, Meyer, and Weitzman), 311

O'Leary, J. L., and Goldring, S.: D. C. potentials (abstract), 409

O'Neill, D., see Calnan, C. D.

The Origins of Psychoanalysis: Letters to Wilhelm Fliess, Drafts and Notes, 1887-1902 by Freud, S. (edited by Bonaparte, Marie, Freud, Anna, and Kris, E.; translated by Mosbacher, E., and Strachey, J.) (book review), 83

Osmond, H., see Hoffer, A.

Ostfeld, A. M., Goodell, Helen, and Wolff, H. G.: Observations on the morphologic and chemical pathology of migraine headache (abstract), 474

Ostow, M.: Psychic contents and processes of the brain, 396

Out of Step by Trenaman, J. (book review), 79

Ovesey, L., see Kardiner, A.

Parks, Ochandoren, see Langer, M.

Plutchik, R.: Some problems for a theory of emotion, 306

Polonio, P., and Slater, E.: A prognostic study of insulin treatment in schizophrenia (abstract), 244

Pool, A., see Dawson, J.

Pregnancy, and hyperthyroidism, 420

Principles of Internal Medicine by Harrison, T. R., Adams, R. D., Bieson, P. B., Resnick, W. H., Thom, G. W., and Wintrobe, M. M. (eds.) (book review), 484

Problems of Consciousness by Abramson, H. A. (ed.) (book review), 333

Problems of Infancy and Childhood: Sixth Annual Conference by Senn, M. J. E. (ed.) (book review), 161

Problems of Infancy and Childhood: Transactions of the Seventh Conference by Senn, M. J. E. (ed.) (book review), 416

The Psychiatrist and the Dying Patient by Eissler, K. R. (book review), 484

Psychic contents and processes of the brain (Ostow), 396

Psychological awareness, and activity in central nervous system, 383

Psychological evaluation of women with cancer of the breast and of the cervix (Wheeler and Caldwell), 256

Psychological factors in breast cancer: A preliminary study of some personality trends in patients with cancer of the breast (Reznikoff), 96

Psychological Factors in the Care of Patients with Multiple Sclerosis (for Use of Physicians) by Harrower, M. R., and Hermann, Rosalind (book review), 167

Psychological Reflections: An Anthology of the Writings of C. G. Jung by Jacobi, Jolande (ed.) (book review), 83

Psychology of Personality by Notcutt, B. (book review), 166

Psychomotor Aspects of Mental Disease: An Experimental Study by King, H. E. (book review), 330

Psychophysiological correlations in ulcerative colitis (Karush, Hiatt, and Daniels), 36

Psychophysiologic Medicine by Ziskind, E. (book review), 483

Psychosomatic Case Book by Grinker, R. R., and Robbins, F. P. (book review), 251

The Psychosomatic Concept in Psychoanalysis by Deutsch, F. (ed.) (book review), 251

Psychosomatic study of a case of asthma (Alexander and Visotsky), 470

Quinn, R. D., see Ax, A. F.

Radiological observations of stomach changes accompanying threat of injection in a sample of peptic ulcer patients (Jungmann and Venning), 57

Rafton, H. R.: More on "A New University" (abstract), 413

Rapaport, D., see Fenichel, Hanna

Raynaud's disease, 200

Recent concepts of central neurophysiology; their bearing on psychosomatic phenomena (panel discussion) (Glaser), 337; (Livingston), 347; (MacLean), 355; (Cleghorn), 367; (Goldsohn), 377; (Heath), 383; (Ostow), 396

Recent Developments in Psychosomatic Medicine by Wittkower, E. D., and Cleghorn, R. A. (eds.) (book review), 247

Reeves, R. B., see Reiser, M. F.

Reichsman, F., Engel, G. L., and Segal, H. L.: Behavior and gastric secretion: The study of an infant with a gastric fistula (abstract), 481

Reiser, M. F., Reeves, R. B., and Armington, J.: Effect of variations in laboratory procedure and experimenter upon the ballistocardiogram, blood pressure, and heart rate in healthy young men, 185

Reiser, M. F., Thaler, Margaret, and Weiner, H.: The experimental manipulation of projective stimuli in the study of psychophysiological responses (abstract), 480

Reiss, M.: Correlations between changes in mental states and thyroid activity after different forms of treatment (abstract), 160

Reiss, M., and Stich, S. R.: The fractionation of urinary neutral 17-ketosteroids from chronic male schizophrenics (abstract), 158

Reiss, M., see Graetz, B.

Reitman, F., Huline, W., and Thomas, B.: The significance of amino-acids in neuro-psychiatric diseases (abstract), 155

Resnile, W. H., *see* Harrison, T. R.

Respiratory mechanism, 377

Reticulum of the brain stem, and the limbic system, 355

Reznikoff, M.: Psychological factors in breast cancer: A preliminary study of some personality trends in patients with cancer of the breast, 96

Richmond, J. B., and Lustman, S. L.: Autonomic function in the neonate: I. Implications for psychosomatic theory, 269

Richmond, J. B., Lipton, E. L., and Lustman, L.: Cardiac rate and skin temperature responses in newborn infants (abstract), 475

Ripley, H. S., *see* Ax, A. F.

Ripley, H. S., *see* Tjoseem, T. D.

Robbins, F. P., *see* Grinker, R. R.

Robin, M., *see* Kepcs, J. G.

Roemer, H.: *Gynäkologische Organneurosen Einführungsvorlesungen in die Psychosomatik* (book review), 85

Role of the respiratory mechanism (Goldensohn), 377

Ropert, R., and Nourissier, M. T.: Combination of amphetamine and "D"-glutamic acid: Clinical evaluation in neuropsychiatric cases (abstract), 410

Rosen, H.: *Hypnotherapy in Clinical Psychiatry* (book review), 163

Rosen, H., Baruch, Dorothy W., and Miller, H.: Investigations on the dynamics of the asthmatic attack through the use of hypnotic techniques (abstract), 482

Rothenberg, A. B., *see* Green, S. L.

Rothenberg, S.: Brief psychodynamically oriented therapy, 455

Royse, A. B., *see* Houston, F.

Rubenstein, R., and Newman, R.: The living out of "future" experiences under hypnosis (abstract), 77

Ruffler, G.: Basic principles in psychoanalytical therapy of psychosomatic conditions (abstract), 326

Rutherford by Those Who Knew Him: Being the collection of the first five Rutherford lectures of the Physical Society (abstract), 408

Sachs, D., *see* Saul, L. A.

Sainsbury, P.: Gestural movement during psychiatric interview, 458

Salna, Marta, *see* Lovett Doust, J. W.

Sandison, R. A.: Psychological aspects of the LSD treatment of the neuroses (abstract), 245

Sandison, R. A., Spencer, A. M., and Whitelaw, J. D. A.: The therapeutic value of lysergic acid diethylamide in mental illness (abstract), 244

Sands, D. E.: Further studies on endocrine treatment in adolescence and early adult life (abstract), 153

Saul, L. A., Sheppard, Edith, Selby, Dorothy, Lhamon, W., Sachs, D., and Master, Regina: The Quantification of hostility in dreams with reference to essential hypertension (abstract), 76

Savitt, R. A.: Extramural psychoanalytic treatment of a case of narcotic addiction (abstract), 156

Schellack, D.: Neuroenpsychologische Faktoren in der Aetiologie und Pathogenese der afebrilen Colitis ulcerosa chronica (Neurotic factors in the etiology and pathogenesis of afebrile chronic ulcerative colitis) (abstract), 412

Schilder, P. (translated by Rapaport, D.): *Medical Psychology* (book review), 164

Scholz, Carol, *see* Ford, E. S. C.

Schottstaedt, W. W.: Renal excretion of fluid and electrolyte in association with vascular headache (abstract), 474

Schraml, W.: Zum Problem der frühen Mutter-Kind-Trennung (On the problem of early mother-child separation) (abstract), 411

Schwidler, W.: Psychische Faktoren bei Magen- und Darmerkrankungen (Psychic factors in gastrointestinal disorders), 411

Seebohm, P. M., *see* Lewis, B. I.

Segal, H. L., *see* Reichsman, F.

Seguin, C. A.: *Bases de la Psicoterapia* (book review), 332

Seguin, C. A.: Migration and psychosomatic disadaptation (abstract), 477

Seidenberg, R., and Ecker, A.: Letter to the editor, 148

Selby, Dorothy, *see* Saul, L. A.

Selye, H.: "Critical period" for inhibition of inflammation by a primarily neurogenic stress-situation, 124

Senn, M. J. E. (ed.): *Problems of Infancy and Childhood: Sixth Conference* (book review), 161

Senn, M. J. E. (ed.): *Problems of Infancy and Childhood: Transactions of the Seventh Conference* (book review), 416

Sentence Completion by Holzapfel, J. Q., and Miale, Florence R. (book review), 335

The Sexual Nature of Man and Its Management by Leuba, C. (book review), 418

Sexual precocity

- in the male, 1
- in the female, 16

Shagass, C.: The sedation threshold. A method for estimating tension in psychiatric patients (abstract), 241

Shagass, C., and Naiman, J.: The sedation threshold (abstract), 480

Shapiro, A. P.: Influence of emotional variables in evaluation of hypotensive agents, 291

Sheldon, W. H.: *Atlas of Men: A Guide for Somatotyping the Adult Male at All Ages* (book review), 415

Sheppard, Edith, see Saul, L. A.

Simmons, L. W., and Wolff, H. G.: *Social Science in Medicine* (book review), 249

The Six Schizophrenias: Reaction Patterns in Children and Adults by Beck, S. J. (contributions by Grinker, R. R., and Stephenson, W.) (book review), 170

Sjogren, T., see Larsson, T.

Slater, E., see Polonio, P.

Sloane, B., and Lovett Doust, J. W.: Psychophysiological investigations in experimental psychoses: Results of the exhibition of d-lysergic acid diethylamide to psychiatric patients (abstract), 155

Smith, A. A., see Malmo, R. B.

Smith, R. L., see Lacey, J. I.

Smythies, J., see Hoffer, A.

Social Science in Medicine by Simmons, L. W., and Wolff, H. G. (book review), 249

The Social Theories of Harry Stack Sullivan by Blitzen, Dorothy R. (book review), 82

Some brain stem mechanisms relating to psychosomatic functions (Livingston), 347

Some problems for a theory of emotion (Plutchik), 306

Special article. Dr. Kinsey and the medical profession (Kubie), 172

Spencer, A. M., see Sandison, R. A.

Spiegel, J. P.: Mental health and the family (abstract), 324

Stanton, J. B.: Investigation of Gerstmann's syndrome induced by hypnotic suggestion (abstract), 410

Stauder, K. H., and Tscherne, E.: Psychogenic sterility (abstract), 328

Stephens-Newsham, L., see Dongier, M.

Stephenson, W., see Beck, S. J.

Stitch, S. R., see Reiss, M.

Stokvis, B.: Psychotherapy in psychosomatic affections (abstract), 324

Stokvis, B.: The problem of specificity in psychosomatic practice investigated by structural-analytical means (abstract), 325

Stomach changes, and threat of injection in ulcer patients, 57

Strachey, J., see Freud, S.

Strand, G. T., Jr., see Ax, A. F.

Stress, 218

Stress-situation, neurogenic, 124

Studies in Schizophrenia: A Multidisciplinary Approach to Mind-Brain Relationships by Tulane University Department of Psychiatry and Neurology, Heath, R. G., Chairman (book review), 169

Studies on itching: I. Contributions toward an understanding of the physiology of masochism (Kepes and Robin), 87

Study Group for Psychosomatic Allergy, 366

Study of correlations between electroencephalographic and psychological patterns in emotionally disturbed children (Taterka and Katz), 62

Sudden deaths from asthma: Physiopathological mechanisms; report of a case (Leigh), 232

Swartz, H.: *The Allergic Child: A Help and Guide to Parents* (book review), 86

Swisher, S. N., see Greene, W. A., Jr.

Tait, C. D., Jr., and Ascher, R. C.: Inside-of-the-body test: A preliminary report, 139

Taterka, J. H., and Katz, J.: Study of correlations between electroencephalographic and psychological patterns in emotionally disturbed children, 62

Thaler, Margaret, see Reiser, M. F.

Thom, G. W., see Harrison, T. R.

Thomas, B., see Reitman, F.

Tjossem, T. D., Leider, A. R., Deisher, R. W., Ripley, H. S., and Holmes, T. H.: Psychophysiological studies of two to four year old children (abstract), 476

Tow, P. MacD., and Armstrong, R. W.: Anterior cingulectomy in schizophrenia and other psychotic disorders: clinical results (abstract), 78

Trenaman, J.: *Out of Step* (book review), 79

Tscherne, E., see Stauder, K. H.

Tuberculous, irregular discharge of, 276

Tulane University Department of Psychiatry and Neurology, Heath, R. G., Chairman: *Studies in Schizophrenia: A Multidisciplinary Approach to Mind-Brain Relationships* (book review), 169

Ulcer

- peptic, 57
- secretions under stress, 218

Ulcerative colitis, 36

Use of conditioned autonomic responses in the study of anxiety (Lacey, Smith, and Green), 208

Vagotomy, 227

Vascular reactions, 200

Venning, P., see Jungmann, H.

Visceral brain, 355

Visotsky, H., see Alexander, F.

Vles, S. J., see Groen, J.

Von Keyserlingk, H.: Mental disease and autonomic dystonia (abstract), 328

Von Krapf, E.: Lichtenberg und Freud (abstract), 157

Waldon, G., see Graetz, B.

Watson, R. I.: The personality of the aged: A review (abstract), 156

Weiner, H., see Reiser, M. F.

Weininger, O.: Physiological damage under emotional stress as a function of early experience (abstract), 153

Weitzenhoffer, A. M.: *Hypnotism: An Objective Study in Suggestibility* (book review), 252

Weitzman, E. L., *see* McClary, A. R.

Wheeler, J. L., Jr., and Caldwell, Bettye McDonald: Psychological evaluation of women with cancer of the breast and of the cervix, 256

Wheeler, Prudence, *see* Lewis, B. I.

White, K. L., and Chambers, W. N.: Medical thyroid storm: A psychosomatic study (abstract), 75

White, K. L., Grant, J. L., and Chambers, W. N.: Angina pectoris and angina innocens: Diagnosis and management of chest pain, 128

Whitelaw, J. D. A., *see* Sandison, R. A.

Wikler, A., Hill, H. E., and Belleville, R. E.: Measurement of motivational effects of drugs: Methodology of research in psychological pharmacodynamics (abstract), 480

Willson, J., *see* Ford, E. S. C.

Wintrobe, M. M., *see* Harrison, T. R.

Wisdom, J. O.: A general hypothesis of psychosomatic disorder (abstract), 78

Wittkover, E. D., and Cleghorn, R. A. (eds.): *Recent Developments in Psychosomatic Medicine* (book review), 247

Wittkover, E. D., *see* Dongier, M.; *see* Mandelbrote, B. M.

Wolberg, A. R.: The "borderline" patient (abstract), 77

Wolf, H. G., *see* Wolf, S.

Wolf, S., and Wolf, H. G.: *Headaches: Their Nature and Treatment* (book review), 170

Wolff, H. G., *see* Ostfeld, A. M.; *see* Simmons, L. W.

Wolff, P., and Levine, J.: Nocturnal gastric secretions of ulcer and nonulcer patients under stress, 218

World Federation for Mental Health, 95

World Health Organization: *Technical Report, Series No. 73, Third Report* (book review), 168

Wright, I. S., and Luckey, E. H. (eds.): *Cerebral Vascular Diseases (Transactions of a conference held under the auspices of the American Heart Association)* (book review), 486

Young, L. E., *see* Greene, W. A., Jr.

Zeckel, A.: Psyche and deafness (abstract), 246

Ziskind, E.: *Psychophysiological Medicine* (book review), 483

Das Zwischenhirn: *Syndrome Lokalisationen Funktionen (The Diencephalon: Syndrome Localisation Function)* (ed. 2) by Hess, W. R. (book review), 488